

Fig.1

Parental strains of ST-II



a: Iridophore deficient mutant gu



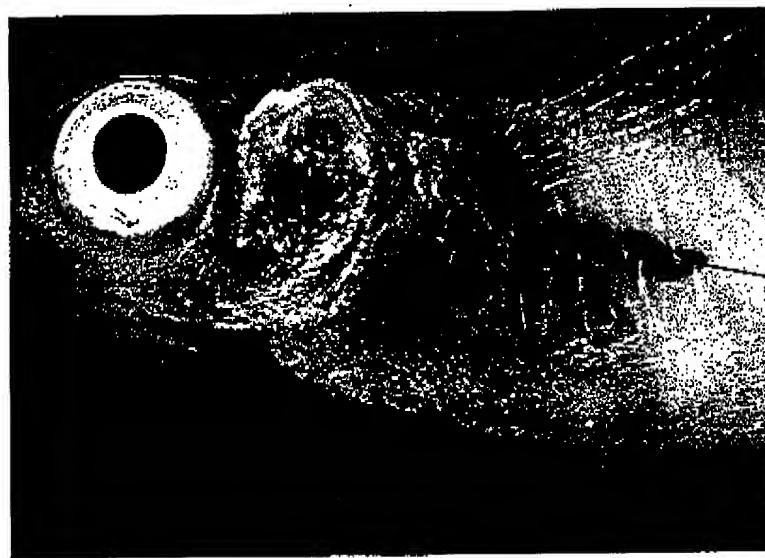
b: Albino mutant i-3



c: Leucophore deficient mutant lf

Fig.2a

ST-II



Spleen

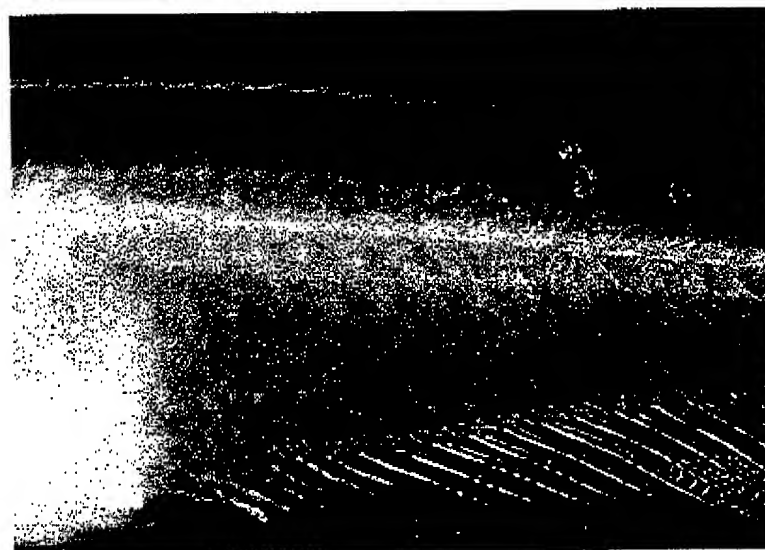


Intestine

Spinal cord

Liver

Ovary



Spinal cord

Blood vessel

Fig.2b

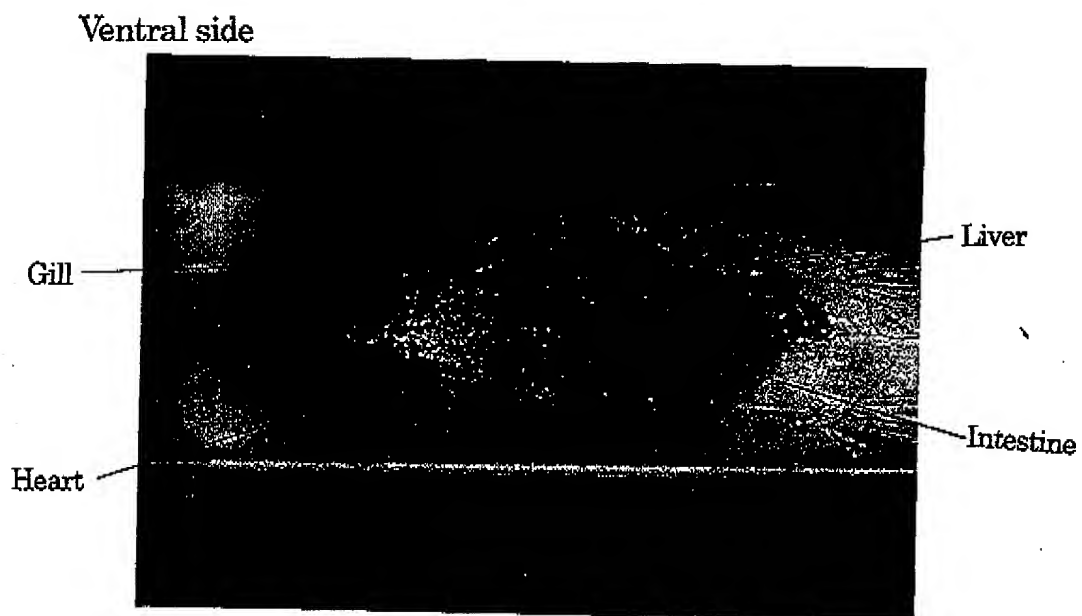


Fig.3a

Results of electrophoresis on DNA (presence of DNA marker SL1) of STII-YI see-through medaka

a : Female see-through medaka of STII-YI strain

Lane: 1 2 3 4 5 6 7 8 9 10 11 12

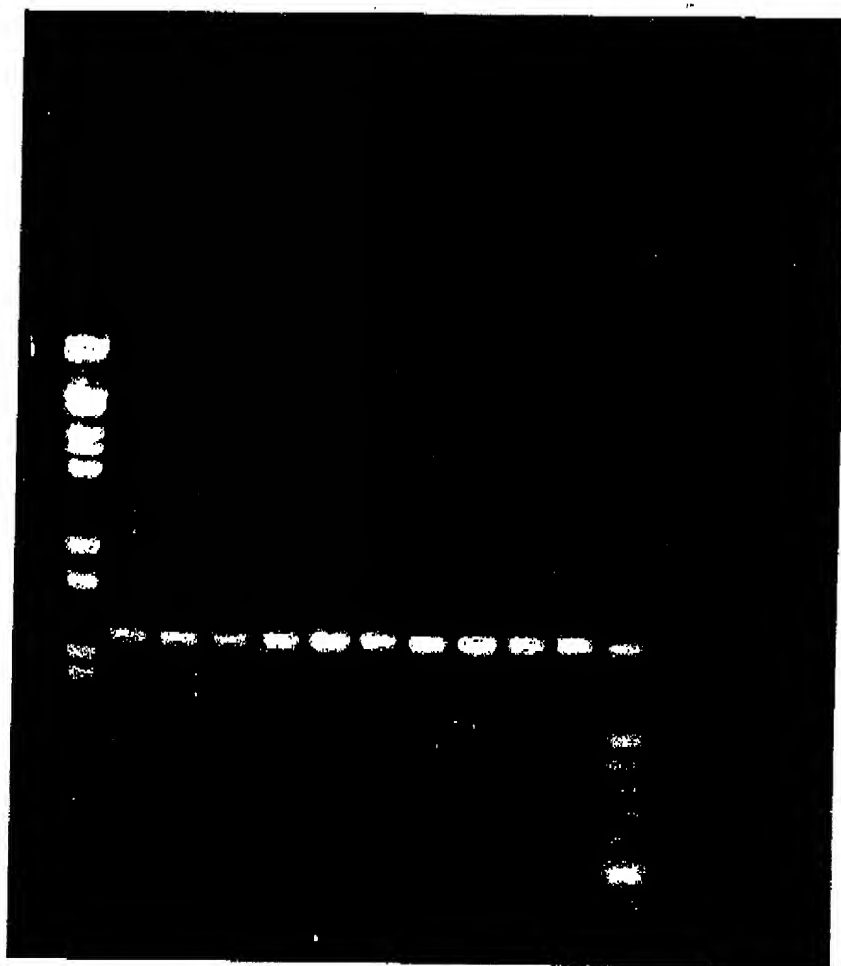


Fig.3b

b : Male see-through medaka of STII-YI strain

Lane: 1 2 3 4 5 6 7 8 9 10 11 12 13 14

